



# DROP FORGED STEEL

- Variety of bearing options for optimal performance at different applications
- Temperature range: up to 1,300 °F with bronze bearing
- Drop forged from ASTM1045 high carbon steel
- Tensile strength of 60,000PSI
- Hardness: Rockwell 89-93 B



FS80NX33



FS12LS74



FS WHEELS • CAPACITY 20000

Wheel Daimeter	Tread Width	Hub Length	Load Capacity	Bore I.D.	Tread Patter(+)	Replace ** with desired bearing code					Part Number
						Roller BRG	Tapered Roller BRG	Prec. Ball BRG	Delrin BRG	Bronze BRG	
4"	2" (Straight-sided)	2"	2500	1-3/16"	Flat						MS40JS84
		2-1/4"		1/2"		92~		12, 56		MS40JS**	
				5/8"		02					
				3/4"		04,09		11, 57	B1, B5		
4"	3"	3-1/4"	6000	1-15/16"	Flat						FS40LS85
		3-1/2"		3/4"		93~		69		FS40LS**	
				1"		24		71P	58		B8
				1-1/4"		26					
5"	2"	2-3/16"	2500	1-3/16"	Flat						FS50JS84
		2-7/16"		1/2"		92~		60	12, 56		FS50JS**
				5/8"		02					
				3/4"		04,09		11, 57	B1, B5		



Wheel Diameter	Tread Width	Hub Length	Load Capacity	Bore I.D.	Tread Pattern(+)	Replace ** with desired bearing code					Part Number	
						Roller BRG	Tapered Roller BRG	Prec. Ball BRG	Delrin BRG	Bronze BRG		
6"	2"	2-3/16"	2500	1-3/16"	Flat						FS60JS84	
		2-7/16"		1/2"		92~		60	12, 56		FS60JS**	
				5/8"		02						
				3/4"		04,09			11, 57	B1, B5		
6"	2"	2-3/16"	8000	45mm	Flat					FS60JS45		
6"	2"	2-7/16"	3000	1/2"	Flat			63			FS60JS63	
6"	2"	2-7/16"	3000	3/4"	Flat		70				FS60JS70	
6"	2"	2-7/16"	4000	1/2"	Crown			4P			FS60JS4P	
6"	3"	3-1/4"	8000	1-15/16"	Flat						FS60LS85	
		3-1/2"		3/4"	Flat	93~		69			FS60LS**	
				1"	Flat	24		71P	58	B8		
				1-1/4"	Flat	26						
6"	3"	3-1/2"	8000	3/4"	Flat			65			FS60LS65	
6"	3"	3-1/2"	12000	3/4"	Flat		79				FS60LS79	
6"	3"	3-1/2"	13000	1-1/4"	Flat		74				FS60LS74	
6"	3"	3-1/2"	11000	1"	Flat		71	7P			FS60LS**	
6"	3"	3-1/4"	9000	2-7/16"	Flat						FS60LS86	
		3-1/2"		1"		94~					FS60LS94	
				1-1/4"		27					FS60LS27	
				1-1/2"		28					FS60LS28	
6"	3"	3-1/2"	13000	3/4"	Crown			5P			FS60LX5P	
6"	3"	3-1/2"	12000	1"	Crown		71				FS60LX71	
8"	2"	2-3/16"	3000	1-3/16"	Flat						FS80JS84	
		2-7/16"		1/2"		92~		60	12, 56		FS80JS**	
				5/8"		02						
				3/4"		04,09			11, 57	B1, B5		
8"	2"	2-7/16"	3000	1/2"	Flat			63			FS80JS63	
8"	2"	2-7/16"	4000	3/4"	Flat		70				FS80JS70	
				1/2"		73					FS80JS73	
8"	2"	2-7/16"	4000	1/2"	Crown			4P			FS80JX4P	
8"	3"	3-1/4"	8000	1-15/16"	Flat						FS80LS85	
		3-1/2"		3/4"	Flat	93~		69			FS80LS**	
				1"	Flat	24		71P	58	B8		
				1-1/4"	Flat	26						
8"	3"	3-1/4"	9000	2-7/16"	Flat						FS80LS86	
		3-1/2"		1"		94~					FS80LS94	
				1-1/4"		27					FS80LS27	
				1-1/2"		28					FS80LS28	
8"	3"	3-1/2"	8000	3/4"	Flat			65			FS80LS65	
8"	3"	3-1/2"	8000	3/4"	Flat		79				FS80LS79	
8"	3"	3-1/2"	12000	1"	Flat		71				FS80LS71	
8"	3"	3-1/2"	12000	3/4"	Crown			5P			FS80LX5P	
8"	3"	3-1/2"	12000	1"	Crown		71				FS80LX71	
8"	4"	4-1/2"	11000	1-1/4"	Flat			68			FS80NS68	
8"	4"	4-1/2"	20000	1-1/4"	Flat		74				FS80NS74	
				1"		Crown			7P			FS80NX7P
				1-1/4"					9P			FS80NX9P
10"	3"	3-1/4"	8000	1-15/16"	Flat						FS10LS85	
		3-1/2"		3/4"	Flat	93~		69			FS10LS**	
				1"	Flat	24		71P	58	B8		
				1-1/4"	Flat	26						
10"	3"	3-1/2"	8000	1"	Flat						FS10LS66	
10"	3"	3-1/2"	8000	3/4"	Flat		70				FS10LS70	
10"	3"	3-1/2"	12000	1"	Flat		71				FS10LS71	
10"	3"	3-1/2"	10000	3/4"	Crown			5P			FS10LX5P	
10"	3"	3-1/2"	12000	1"	Crown		71				FS10LX71	
10"	4"	4-1/2"	20000	1-1/4"	Flat		74				FS10NS74	
10"	4"	4-1/2"	18000	1-1/4"	Flat			8P			FS10NS8P	
10"	4"	4-1/2"	18000	1"	Crown			7P			FS10NX7P	
10"	4"	4-1/2"	18000	1-1/4"	Crown			8P			FS10NX8P	
12"	3"	3-1/2"	12000	1"	Flat		71				FS12LS71	
12"	3"	3-1/2"	15000	1-1/4"	Flat		74				FS12LS74	
12"	4"	4-1/2"	20000	1-1/4"	Flat		74				FS12NS74	

\*Machined Solid Steel Straight Sided 4x2 wheel

~including spanner bushing